



May 24, 2012

STAR ENVIRONMENTAL INC.
TIM ZOROMSKI
705 THIRD ST
PO BOX PO BOX 434
MARATHON WI 54448

ABE CONCRETE, LLC
RICH ABRAMCZAK
218 DEVELOPMENT DR
STANLEY WI 54768

Re: Description: SEWAGE TANKS, SITE CONSTRUCTED (voluntary)
Manufacturer: ABE CONCRETE, LLC
Product Name: HOLDING, SITE-CONSTRUCTED
Model Number(s): 5000 GAL., SITE-CONSTRUCTED

[84 IN. L.L., 48 IN. MAX. DEPTH OF BURY; ACTUAL CAPACITY 5020 GALS.; TANK
DIMENSIONS = 144 IN. L X 96 IN. W X 84 IN. H]

Product File No: 20120177

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters SPS 382 through 384, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an approval based on the Wisconsin Statutes and the Wisconsin Administrative Code. **This approval is valid until the end of JUNE 2017.**

This approval is contingent upon compliance with the following stipulation(s):

- The manufacturer must keep a set of plans and specifications bearing the department's stamp of approval. The plans and specifications must be open to inspection by an authorized representative of the department.
- This tank must be designed to withstand the pressures to which it will be subjected.
- The manufacturer must keep at the manufacturing plant a set of plans and specifications bearing the department's stamp of approval. The plans and specifications must be open to inspection by an authorized representative of the department.
- When this product has an effluent filter installed in an interior wall, the space between the top of the interior wall and bottom of the tank cover must be sealed with a material that will withstand the environment in the tank and in a manor that will prevent waste from passing over the interior wall.
- Construction of this product must be designed and constructed in conformance with the specifications submitted and approved by this department and the sealant manufacturer's printed directions for use for the sealant materials.
- The manufacturer must keep a set of plans and specifications for this product bearing the department's stamp of approval. The plans and specifications must be open to inspection by an authorized representative of the department.
- BEDDING: Tanks must be placed on soils capable of bearing the weight of the tank and its contents, when full. Soft soils or bedrock must have 3 inches of tamped material, sand or gravel, 100% of which passes through 1/2-inch screen.

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- BACKFILL: The fill must contain no stones or debris larger than 3 inches in diameter. Place backfill in uniform layers not to exceed 24 inches.
- Riser and riser cover to be pre-cast, manufactured by Huffcutt Concrete, Inc.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

Jean M. MacCubbin, CST
Engineering Consultant--Plumbing Products Review
DSPS WEST, Safety & Buildings Div.
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